

Implement a program to accept the input from user using Scanner and Buffered Reader.

1} Scanner class

```
import java.util.Scanner;  
class UserProgram  
{  
    public static void main(String args[])  
    {  
        Scanner a = new Scanner(System.in);  
        System.out.println("Enter Name , Age and Salary:");  
        String str = a.nextLine();  
        int age = a.nextInt();  
        Double salary = a.nextDouble();  
        System.out.println("Name:" + str);  
        System.out.println("Age:" + age);  
        System.out.println("Salary:" + salary);  
    }  
}
```

Output :

Enter Name , Age and Salary:

Dhruv

18
200000
Name:Dhruv
Age:18
Salary:200000.0

```
C:\Users\hp\OneDrive\Desktop\Dhruv Gharat>java UserProgram.java
Enter Name , Age and Salary:
Dhruv
18
200000
Name:Dhruv
Age:18
Salary:200000.0

C:\Users\hp\OneDrive\Desktop\Dhruv Gharat>
```

2} Buffer reader class

```
package com.javatpoint;
import java.io.*;
public class BufferedReaderExample{
    public static void main(String args[])throws Exception{
        InputStreamReader r=new
        InputStreamReader(System.in);
        BufferedReader br=new BufferedReader(r);
        System.out.println("Enter your name");
        String name=br.readLine();
```

```
        System.out.println("Welcome "+name);  
    }  
}
```

Output :

Enter your name

Suraj

Welcome Suraj

```
C:\Users\hp\OneDrive\Desktop\Dhruv Gharat>java BufferedReaderExample.java  
Enter your name  
Suraj  
Welcome Suraj  
  
C:\Users\hp\OneDrive\Desktop\Dhruv Gharat>
```